District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410

1220 S. St. Francis Dr., Santa Fe, NM 87505

District IV

State of New Mexico Energy Minerals and Natural Resources

Form C-144 June 1, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Pit or Below-Grade Tank Registration or Closure

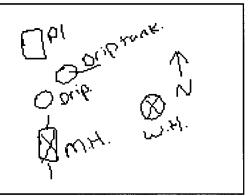
Is pit or below-grade tank covered by a "general plan"? Yes ✓ No □								
(WFS CLOJUKE) Type of action: Registration of a pit or below	y-grade tank Closure of a pit or below-grade tank	V						
Operator: <u>DUGAN PRODUCTION CORP</u> Telephone: e-mail address:								
Address: PO BOX 420 FARMINGTON, NM 87499								
Facility or well name: CON HALE #001J API #: 30-045-	<u>24</u> T <u>26N</u> R <u>8W</u>							
County: <u>SAN JUAN</u> Surface Owner: Federal ✓ State ☐ Private ☐ Indian ☐	NAD: 1927 🗹 1983 🗌							
<u>Pit</u>	Below-grade tank							
Type: Drilling Production Disposal	Volume: bbl Type of fluid:							
Workover	Workover							
Lined Unlined 🗹		,						
Liner Type: Synthetic Thickness mil Clay Pit Volume 77 bbl								
Depth to ground water (vertical distance from bottom of pit to seasonal high	Less than 50 feet	(20 points)						
water elevation of ground water.)	50 feet or more, but less than 100 feet 100 feet or more	(10 points) $\underline{0}$						
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes No	(20 points) <u>0</u>						
Distance to surface water: (Horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet to 1,000 feet	(20 points) <u>0</u>						
	Greater than 1,000 feet	(0 points)						
	Ranking Score (TOTAL POINTS):	<u>0</u>						
	ationship to other equipment and tanks. (2) Indicate disposal							
onsite box if your are burying in place) onsite offsite offsite, name of facility action taken including remediation start date and end date. (4)Groundwater encountered: No Ves If yes, show depth below ground surface ft.								
and attach sample results. (5)Attach soil sample results and a diagram of sample locations and excavations								
Additional Comments:	7/ ()	Meter: 39473						
CO OCT								
A R 2005								
	MOIL COLL DIV.							
DIST. 3 DIV.								
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further activity that the above-described pit or below-grade								
tank has been/will be constructed or closed according to NMOCD guidelines ., a general permit ., or an (attached) alternative OCD-approved plan								
Date:9/18/05	Mr Zont, FOR WES							
Printed Name/Title Mark Harvey for Williams Field Services Sig	nature							
Your certification and NMOCD approval of this application/closure does not relieve the operator of liablility should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.								
Approval: CEPUTY OIL & GAS INSPECTOR, DIST. &		OCT 1 0 2000						
Printed Name/Title Signs	ature Runs	OCT 1 2 2005						

ADDENDUM TO OCD FORM C-144

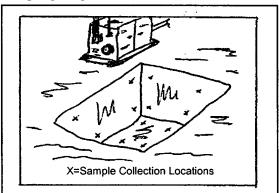
Operator: DUGAN PRODUCTION CORP

Well Name: CON HALE #001J Meter: 39473

Facility Diagram:



Sampling Diagram:



Pit Dimensions

Length 12 Ft.

Width 12 Ft.

Depth 3 Ft. **Location of Pit Center**

Latitude 36.47462

Longitude <u>-107.63065</u>

(NAD 1927)

Pit ID

API 30-045-25527

394731

Pit Type

Other

Date Closure Started: 9/2/04

Closure Method:

Pushed In

Date Closure Completed: 9/2/04

Bedrock Encountered?

Cubic Yards Excavated:

Vertical Extent of Equipment Reached?

Description Of Closure Action:

The pit was assessed and sampled in accordance with NMOCD guidelines. Based on assessment findings, the pit was backfilled.

Pit Closure Sampling:

Sample ID Sample

Date

Space

Head

BTEX Benzene Total (mg/kg)

TPH DRO Purpose

Location

Depth

(mg/kg) (mg/kg) 3/9/04 4.28 0.24 6600 ASSESS

121909MAR04

Flr

3



Pace Analytical Services, Inc.

9608 Loiret Blvd. Lenexa, KS 66219

Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6080365

Client Project ID: N.M. Pit Program/Spring 2004

Lab Sample No: 606913895

3895 Project Sample Number: 6080365-013

Date Collected: 03/09/04 12:19

Client Sample ID: 121909MAR04

Matrix: Soil

Date Received: 03/16/04 09:15

Parameters	Results	<u>Units</u>	Report Limit	<u>DF</u> A	nalyzed	Ву	<u>CAS No.</u>	<u>Qual</u>	RegLm
GC Semivolatiles									
Total Extractable Hydrocarbons	Prep/Method:	OA2 / OA2							
Mineral Spirits	ND	mg/kg	57 .	5.7 03/19	/04 11:48	RMN1			
Jet Fuel	ND	mg/kg	57 <i>.</i>	5.7 03/19	/04 11:48	RMN1			
Kerosene	ND	mg/kg	57.	5.7 03/19	/04 11:48	RMN1			
Diesel Fuel	ND	mg/kg	57.	5.7 03/19	/04 11:48	RMN1	68334-30-5		
Fuel 011	ND	mg/kg	57.	5.7 03/19	/04 11:48	RMN1	68334-30-5		
Motor 0il	6600	mg/kg	57.	5.7 03/19	/04 11:48	RMN1			
n·Tetracosane (S)	287	*		1.0 03/19	/04 11:48	RMN1	646-31-1	19	
p-Terphenyl (S)	108	*		1.0 03/19	/04 11:48	RMN1	92-94-4		
Date Extracted	03/17/04		•	03/17	//04		,		
Organics Prep									
Percent Moisture	Method: SM 2	540G							
Percent Moisture	13.7	*		1.0 03/18	3/04	DPB			
GC Volatiles									
Aromatic Volatile Organics	Prep/Method:	EPA 5030 H	dedium Soil / E	PA 8021					
Benzene	240	ug/kg	÷57.	1.1 03/18	3/04 18:27	7 ARF	71-43-2		
Ethylbenzene	240	ug/kg	57.	1.1 03/18	3/04 18:27	7 ARF	100-41-4		
To1uene	1600	ug/kg	57.	1.1 03/18	3/04 18:23	7 ARF	108-88-3		
Xylene (Total)	2200	ug/kg	140	1.1 03/18	3/04 18:23	7 ARF	1330-20-7		
a,a,a-Trifluorotoluene (S)	103	*		1.0 03/18	3/04 18:23	7 ARF	98-08-8		

Date: 03/24/04

Page: 13 of 32

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full, without the written consent of Pace Analytical Services, Inc.

